UNITED NATIONS CONVENTION ON THE LAW OF THE SEA

CLCS

COMMISSION ON THE LIMITS OF THE CONTINENTAL SHELF

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SCIENTIFIC AND TECHNICAL GUIDELINES OF THE COMMISSION ON THE LIMITS OF THE CONTINENTAL SHELF

Annexes II-IV to the Guidelines adopted by the Commission on 3 September 1999 at its sixth session

Corrigendum

Annex II

1. Page 3, para. 2, II. Determination of the foot of the continental slope:

   Subparagraph (a) should read

   (a) Maximum change in the gradient at the base of the continental slope (article 76 (4));

2. Page 5, figure II.1

   Page 6, figure II.2

   Replace the figures with the attached.

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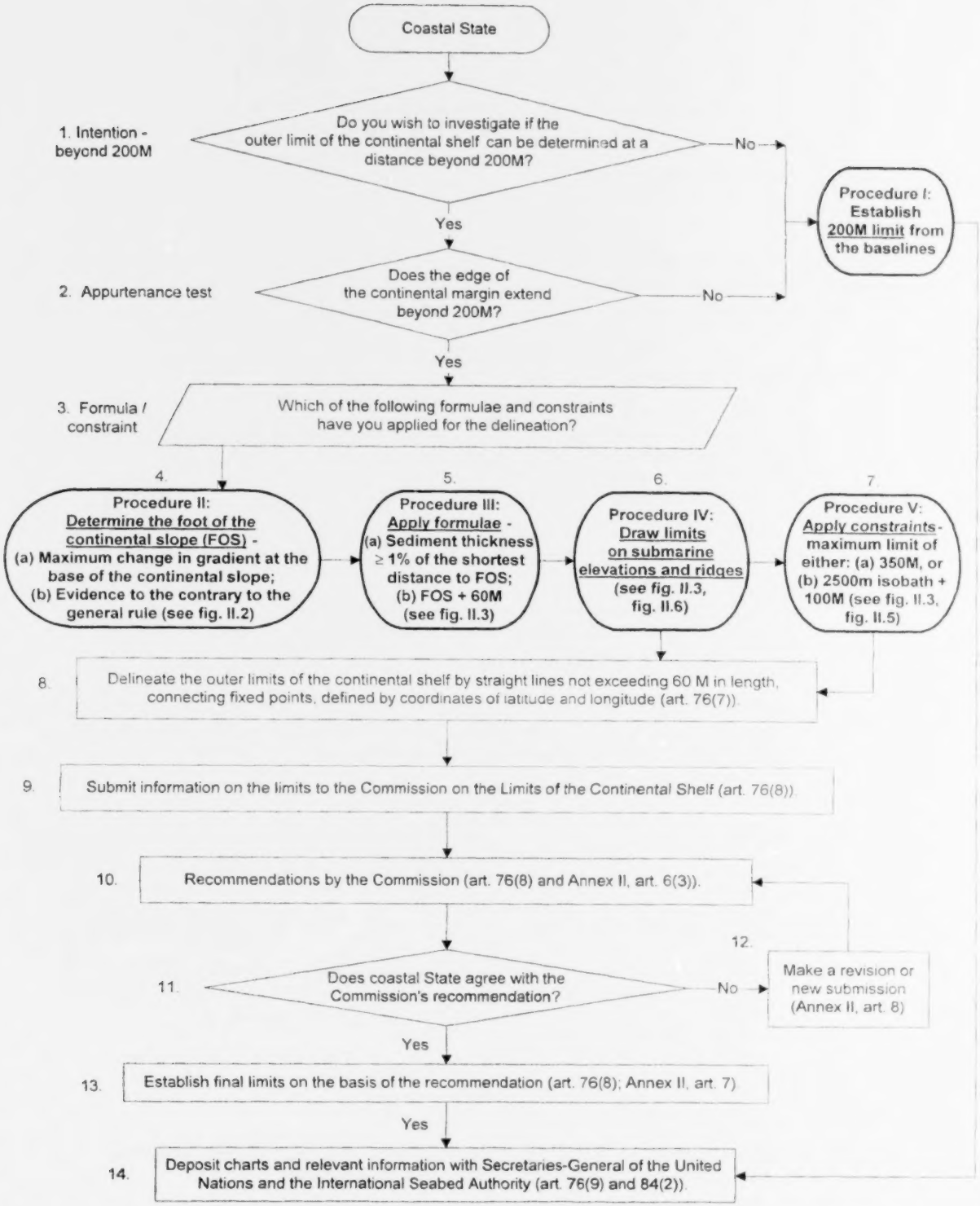
Coastal State
1. Intention - beyond 200M
Do you wish to investigate if the outer limit of the continental shelf can be determined at a distance beyond 200M?
No
Yes
Procedure I: Establish 200M limit from the baselines
2. Appurtenance test
Does the edge of the continental margin extend beyond 200M?
No
Yes
3. Formula / constraint
Which of the following formulae and constraints have you applied for the delineation?
4
Procedure II: Determine the foot of the continental slope (FOS) - (a) Maximum change in gradient at the base of the continental slope; (b) Evidence to the contrary to the general rule (see fig. II.2)
5.
Procedure III: Apply formulae - (a) Sediment thickness ≥ 1% of the shortest distance to FOS; (b) FOS + 60M (see fig. II.3)
6.
Procedure IV: Draw limits on submarine elevations and ridges (see fig. II.3, fig. II.6)
7
Procedure V: Apply constraints - maximum limit of either: (a) 350M, or (b) 2500m isobath + 100M (see fig. II.3, fig. II.5)
8.
Delineate the outer limits of the continental shelf by straight lines not exceeding 60 M in length, connecting fixed points, defined by coordinates of latitude and longitude (art. 76(7)).
9.
Submit information on the limits to the Commission on the Limits of the Continental Shelf (art. 76(8)).
10.
Recommendations by the Commission (art. 76(8) and Annex II, art. 6(3)).
12.
11.
Does coastal State agree with the Commission's recommendation?
No
Make a revision or new submission (Annex II, art. 8)
Yes
13.
Establish final limits on the basis of the recommendation (art. 76(8); Annex II, art. 7)
Yes
14.
Deposit charts and relevant information with Secretaries-General of the United Nations and the International Seabed Authority (art. 76(9) and 84(2)).

Figure II.1. Master Flowchart for the establishment of the outer limits of the continental shelf.

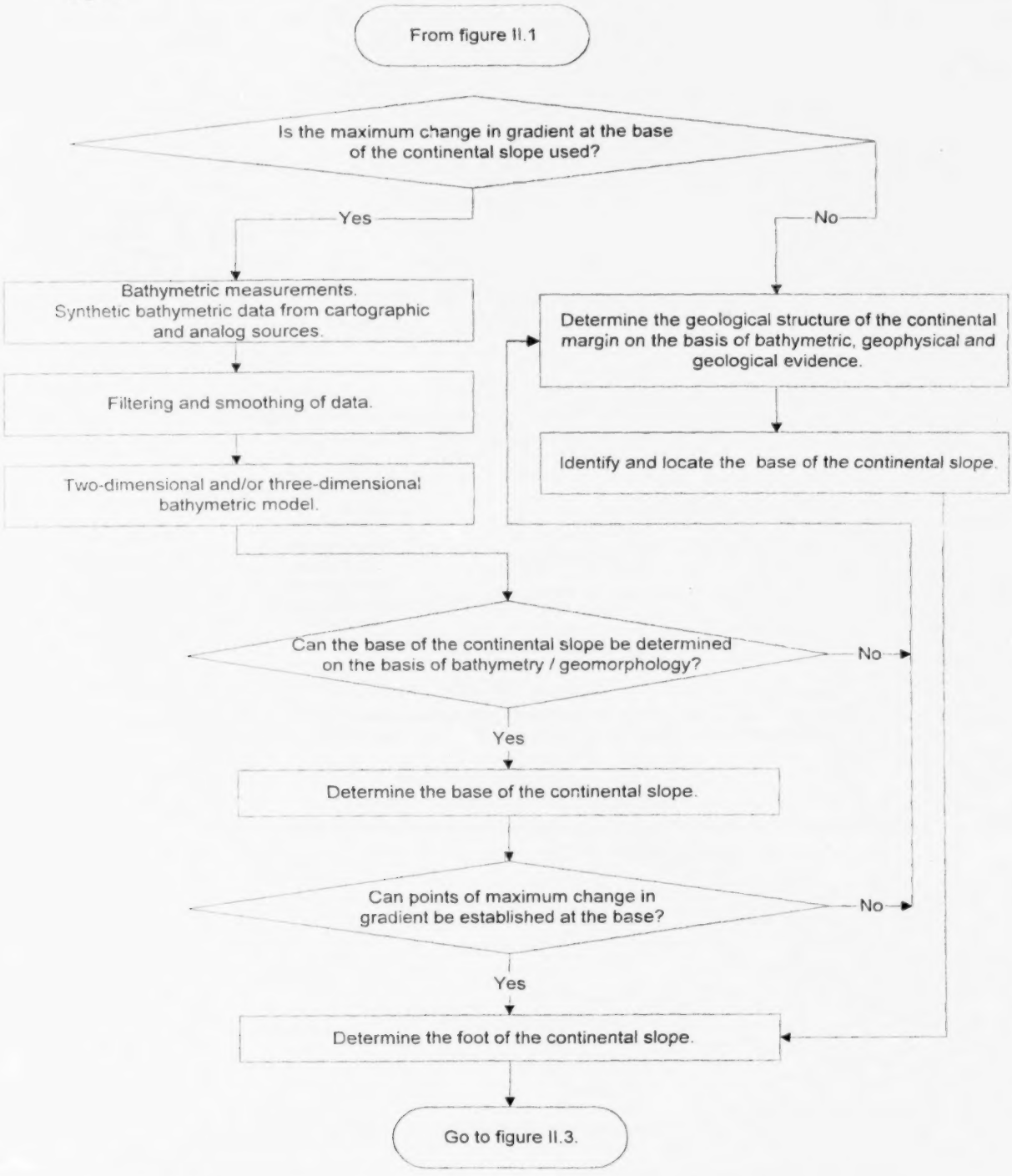
From figure II.1
Is the maximum change in gradient at the base of the continental slope used?
Yes
No
Bathymetric measurements. Synthetic bathymetric data from cartographic and analog sources.
Filtering and smoothing of data.
Two-dimensional and/or three-dimensional bathymetric model.
Determine the geological structure of the continental margin on the basis of bathymetric, geophysical and geological evidence.
Identify and locate the base of the continental slope.
Can the base of the continental slope be determined on the basis of bathymetry / geomorphology?
No
Yes
Determine the base of the continental slope.
Can points of maximum change in gradient be established at the base?
No
Yes
Determine the foot of the continental slope.
Go to figure II.3.

Figure II.2. Sub-flowchart showing the determination of the foot of the continental slope - indicated on Master Flowchart (fig. II.1) as procedure II.